

61-17-01

JC06 Rec'd PCT/PTO 6 JAN 2001 O2

PCT

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PCT/1990 (Modified) (REV 10-95)		ATTORNEY'S DOCKET NUMBER BB-1174
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR) <b>09/744100</b>
INTERNATIONAL APPLICATION NO. <b>PCT/US99/15931</b>	INTERNATIONAL FILING DATE <b>14 JULY 1999 (14.07.99)</b>	PRIORITY DATE CLAIMED <b>17 JULY 1998 (17.07.98)</b>
TITLE OF INVENTION <b>ORNITHINE BIOSYNTHESIS ENZYMES</b>		
APPLICANT(S) FOR DO/EO/US <b>CAHOON, Rebecca E., et al.</b>		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <p><b>O I P E A S</b> JAN 16 2001 PATENT &amp; TRADEMARK OFFICE</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to being national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b)) and PCT Articles 22 and 39(1).</li> <li>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application was filed (35 U.S.C. 371 (c) (2)) <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul> </li> <li>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371 (c) (2)).</li> <li>7. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> <li>8. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c) (3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> </li> <li>9. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> <li>10. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>11. <input checked="" type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409)</li> <li>12. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> </ol> <p>Items 13 to 18 below concern document(s) or information included :</p> <ol style="list-style-type: none"> <li>13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment. A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A substitute specification.</li> <li>17. <input checked="" type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>18. <input checked="" type="checkbox"/> Certificate of Mailing by Express Mail.</li> <li>19. <input type="checkbox"/> Other items or information:</li> </ol> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>17. General Power of Attorney 18. Express Mailing Label No.: EL031052277US</p> </div>		

APPLICATION NO. (IF KNOWN, SEE 37

INTERNATIONAL APPLICATION NO.  
PCT/US99/15931ATTORNEY'S DOCKET NUMBER  
BB-1174

20. The following fees are submitted

CALCULATIONS PTO USE  
ONLY**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :**

Search Report has been prepared by the EPO or JPO \_\_\_\_\_ \$860.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) ..... \$690.00

No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ..... \$760.00

Neither international preliminary examination fee paid to USPTO (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$1000.00

International preliminary examination fee paid to USPTO (37 CFR 1.482)  
And all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$ 100.00

**ENTER APPROPRIATE BASIC FEE AMOUNT**

= \$860.00

Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).

 20  30

\$0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	7 - 20 =	0 x	\$18.00	\$0.00
Independent Claims	3 - 3 =	0 x	\$80.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>		\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>			=	\$0.00
Reduction of ½ for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).		<input type="checkbox"/>		\$0.00
<b>SUBTOTAL</b>			=	\$0.00
Processing Fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)).		<input type="checkbox"/> 20 <input type="checkbox"/> 30		\$0.00
<b>TOTAL NATIONAL FEE</b>			=	\$860.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).		<input checked="" type="checkbox"/>		\$40.00
<b>TOTAL FEES ENCLOSED</b>			=	\$900.00
			Amount to be : refunded	\$
			Charged	\$

 A check in the amount of \_\_\_\_\_ to cover the above fees enclosed. Please charge my Deposit Account No. 04-1928 in the amount of \$900.00 to cover the above fees. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 04-1928 a duplicate copy of this sheet is enclosed.

NOTE : Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (CFR 1.37(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

LI, KENING  
 E. I. DU PONT DE NEMOURS AND COMPANY  
 Legal Patent Records Center  
 1007 Market Street  
 Wilmington, Delaware 19898  
 United States of America

SIGNATURE

LI, KENING

NAME

44,872

REGISTRATION NUMBER

1/15/2001

DATE

PTO/SB/92 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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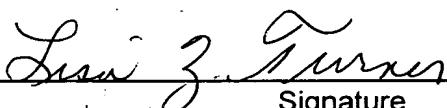
## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

on May 31, 2001

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Signature

LISA Z. TURNER

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09/744,100

BB1174

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SEQUENCE LISTING DISKETTE